

TABLE 3
Segment Crash Rates

Type of Facility	(1) MATAPS Non-Junction Severity Rate	(2) Comparison 1997-1999 Non-Junction Severity Rates
U-1 = Urban 2-lane Local	2.59	NA
U-2 = Urban 2-lane One Way	6.57	6.49
U-3 = Urban 2-lane Arterial	1.87	1.42
U-4 = Urban 3-lane	2.99	1.72
U-5 = Urban 4-lane (30 mph)	3.00	1.9 – 4.2
U-6 = Urban 4-lane Expressway	0.78	0.93
U-7 = Urban Freeway	1.09	0.89
R1-A = Rural 2-lane Trunk Highway	0.38	1.30
R1 = Rural 2-lane Local	0.94	1.25
R2 = Rural 2-lane ⁽³⁾	2.00	NA
R3 = Rural 4-lane Expressway	0.79	0.90
R4 = Non-interstate Freeway	NA	0.60
Notes: (1) MATAPS rates are based on analysis of Department of Public Safety Data for the Mankato Area. Averages were developed for different facility types within the study area using 1999-2002 data. (2) Comparison rates are based on 1998 to 2002 Mn/DOT average crash and severity rates, and 1997 to 999 crash rates from Hennepin County. (3) Two-lane rural highways with limited sight distance and poor geometrics. NA = information not available.		